

# EAST Search History

TW

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 9    | 09/722077  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT                       | OR               | ON      | 2006/11/30 15:13 |
| L2    | 266  | (residual) and (quantizat\$4 near6 (error difference)) same (energy amplitude)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/30 15:35 |
| L3    | 80   | (residual) and (quantizat\$4 near6 (error difference)) same (energy amplitude) same vector   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/30 15:36 |
| L4    | 197  | ((coding quantizat\$4 encod\$3) near6 (error difference) near6 energy) and vector  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/30 15:36 |
| L5    | 178  | ((coding quantiz\$3 encod\$3) near6 (error difference) near6 energy) and vector  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/30 15:36 |
| L6    | 3745 | (704/201 704/219-220 704/222 704/224-226).ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/30 15:37 |
| L7    | 0    | ((residual LP prediction predictive) and (zero-input "zero input" ZIR) and (ZSR "zero state" zero-state) and (quantiz\$4 near5 (error difference))).clm. | US-PGPUB  | OR               | ON      | 2006/11/30 15:40 |
| L8    | 13   | (CHEN near3 JUIN-HWEY).in. and (zero-input "zero input" ZIR) and (ZSR "zero state" zero-state)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/30 15:42 |

SW

## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| L9  | 61 | (CHEN near3 JUIN-HWEY).in. and<br>(speech voice) near4 encod\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/30 15:42 |
| L10 | 70 | (CHEN near3 JUIN-HWEY).in. and<br>(speech voice) near4 cod\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/30 15:42 |